

**Search Notes**

Application No.

10/639,580

Examiner

Caridad M. Everhart

Applicant(s)

HORIE, MASANAO

Art Unit

2825

**SEARCHED**

| Class | Subclass | Date       | Examiner |
|-------|----------|------------|----------|
| 438   | 106      | 12/10/2004 | CME      |
| 438   | 110      | 12/10/2004 | CME      |
| 438   | 112      | 12/10/2004 | CME      |
| 438   | 113      | 12/10/2004 | CME      |
| 438   | 114      | 12/10/2004 | CME      |
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**INTERFERENCE SEARCHED**

| Class | Subclass | Date | Examiner |
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**SEARCH NOTES  
(INCLUDING SEARCH STRATEGY)**

|   | DATE      | EXMR |
|---|-----------|------|
| EAST:(chips same (gaps or scribe) same (singulat\$4 or separat\$4 or cutting)) and (sheet or web) | 12/6/2004 | CME  |
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